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NOTICE OF ALLOWANCE AND FEE(S) DUE

4518 7590 ROBERT W. J. USHER 07/17/2009

EXAMINER DASCHIPTA SOUMVA PAPER NUMBER

ARTHNIT 2176 DATE MAILED: 07/17/2009

PATENT AGENT 1133 BROADWAY, #1515 NEW YORK, NY 10010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
10/706,866	11/12/2003	James McLennan	1529	6734				
TITLE OF INVENTION: AUTOMATIC RESPONSE INTERFACE								

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	10/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This is appropriate. All further c indicated unless corrected maintenance fee notificati	form should be used f orrespondence includir d below or directed oth ons.	or trang the	nsmitting the ISSU Patent, advance on in Block 1, by (a	TE FEE and PUBLIC rders and notification a) specifying a new of					hould be completed where correspondence address as trate "FEE ADDRESS" for
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NEW TORK, N	10010				L				(Depositor's name)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/706,866	11/12/2003			James McLennar	n			1529	6734
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nonprovisional	YES		\$755	\$300		\$0		\$1055	10/19/2009
EXAMI	NER		ART UNIT	CLASS-SUBCLASS	S]			
DASGUPTA,	SOUMYA		2176	715-752000		_			
PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	ndence address (or Cha /122) attached. cation (or "Fee Address or more recent) attach	nge of 'Indiced. Us	Correspondence ation form e of a Customer	(I) the names of or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name wi	up to rnati sing y or t atto ill be	o 3 registered patentively, le firm (having as a agent) and the nam orneys or agents. If printed.	memb es of u no nan	per a 2proper is 3	
(A) NAME OF ASSIG	NEE			(B) RESIDENCE: (C	CITY	Y and STATE OR C	OUN"	TRY)	
Please check the appropris	ate assignee category or	catego	ries (will not be pr	inted on the patent):	_	Individual	orporat	ion or other private gro	oup entity Government
4a. The following fee(s) as Issue Fee	re submitted:		41	 Payment of Fee(s): A check is enclosed. 		ase first reapply ar	ny pre	viously paid issue fee	shown above)
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	SMALL ENTITY state	s. See	37 CFR 1.27.	☐ b. Applicant is no	o lon	nger claiming SMAI	LLEN	TITY status. Sec 37 Cl	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req ecords of the United Sta	ired) tes Pat	will not be accepte ent and Trademark	d from anyone other t Office.	han (the applicant; a regi	stered	attorney or agent; or th	e assignee or other party in
Authorized Signature _						Date			
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This collection of informa an application. Confidenti submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bur reginia 22313-1450. DC 3-1450.	FR 1.3 U.S.C USPT den, sl NOT	11. The informatis . 122 and 37 CFR O. Time will vary hould be sent to th SEND FEES OR	on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	n or is es indi Offic IS T	retain a benefit by t timated to take 12 i vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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ROBERT W. J. USHER				DASGUPTA, SOUMYA			
PATENT AGE			ART UNIT	PAPER NUMBER			
1133 BROADWAY, #1515 NEW YORK, NY 10010				2176 DATE MAILED: 07/17/200	9		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 650 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 650 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/706 866 MCLENNAN ET AL. Notice of Allowability Examiner Art Unit SOUMYA DASGUPTA 2176 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 5/7/2009. The allowed claim(s) is/are 1-36. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) \(\subseteq \text{Some* c} \) \(\subseteq \text{None of the:} \) 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). T Examiner's Amendment/Comment Paper No./Mail Date 5/10/2009, 5/7/2009; 3/21/2008

of Biological Material

4. T Examiner's Comment Regarding Requirement for Deposit

9. Other _____.
/DOUG_HUTTON/

8. X Examiner's Statement of Reasons for Allowance

Supervisory Patent Examiner, Art Unit 2176

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Allowable Subject Matter

Claims 1-36 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1, 15, and 25:

The following prior art discloses:

- Ordille (US 2003/0217109) discloses a system that has a auto response feature with different media outputs.
- Kokko (US 2005/0129191) discloses a system that changes the format of the response text. Filing Date: April 5, 2004
- Harkins (US 5,600,781) discloses a system that changes the text and formatting
 of a template.
- Alam (US 6,104,500) discloses a system that converts text to email.

The prior art fails to disclose or suggest the combination of limitations recited in Claims 1, 17, and 34. More specifically, the prior art fails to disclose or suggest a graphical user interface for use in preparation of an automatically generated communication in response to an event that requires a generation of a communication. The communication is generated from a response template which contains data definitions and conditional criteria. The conditional criterion in the response template automatically

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activates alternative selections of text and data according to whether the criterion is met and whether the criterion is not met; said graphical user interface comprising:

- Presenting an image of a list of at least one selectable operational options;
- > Accepting selection of an operational option from the list; and
- Presenting an image of said at least one operational option selected as a chosen option list,
 - o the list of said at least one selectable operational option
 - the operational option comprises a list of a plurality of different media by which the automatically generated communication can be
 - transmitted;
 - the list of chosen options comprises at least one chosen media for transmission of the automatically generated communication; and
- The text and data content of the automatically generated communication comprises at least one of an instruction to the recipient for handling a response to the
 - communication and an indication of a medium of an associated communication
 - at least one instruction and indication is automatically changed depending on the characteristic of the chosen media
 - the differences of the at least one instruction and indication between communications are identifiable by the recipient of a communication.

The examiner notes that these features of the automatically generated communication system are illustrated in Figures 11-16 and described in detail from Page 12, Line 1 to Page 29, Line 35 of the Specification in the present application.

Regarding Claims 1 and 34, the examiner interprets the recited "means for" presenting an image, accepting a selection, and automatically generating text and data content, as indicated in Figure 1 of the Drawings and discussed from Page 8, Line 15 through Page

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11, Line 25 of the Specification in the present application. Accordingly, Claims 1 and 34 recites statutory subject matter, as defined in 35 U.S.C. 101.

Claims 2-16:

These claims incorporate the allowable subject matter of Claim 1 and are thus allowable.

Claims 18-33:

These claims incorporate the allowable subject matter of Claim 17 and are thus allowable.

Claims 35-36:

These claims incorporate the allowable subject matter of Claim 34 and are thus allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Soumya Dasgupta whose telephone number is 571-272-7432. The examiner can normally be reached on M-Th 9am-7pm, F 9am-1pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached on 571-272-4137. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/DOUG HUTTON/

Supervisory Patent Examiner, Art Unit 2176